

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, October 7th, 1895.
J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of August, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.												Total for 1895.
*Population, Aug. 1st	311,610	317,324	326,271	336,155	343,824		348,126												
Births.....	886	976	831	988	924	921	934												7,239
Rate per cent.	·284	·308	·255	·294	·269	—	·268												
Deaths—							All Ages.	Under 1 year.	1 and under 5.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	+Uncerti- fied causes of Death.		
All causes	320	321	302	380	333	331	274	57	19	22	35	42	77	22	—	31	11	2,470	
Rate per cent.	·103	·101	·093	·113	·097	—	·079	—	—	—	—	—	—	—	—	—	—		
Diseases—																			
i. Specific Febrile or Zymotic ..	46	32	24	80	22	—	14	2	6	5	1	—	—	—	—	—	—		
ii. Parasitic	1	4	—	1	—	—	2	—	—	—	2	—	—	—	—	—	—		
iii. Dietic	2	1	1	1	2	—	3	1	—	—	—	1	1	—	—	—	—		
iv. Constitutional..	57	66	55	62	60	—	50	1	2	7	16	9	14	1	—	—	—		
v. Developmental..	46	44	34	35	46	—	41	14	—	—	—	—	14	13	—	—	—		
vi. Local	133	156	159	169	173	—	142	24	10	8	16	30	46	8	—	—	—		
vii. Violence	20	8	12	19	15	—	8	1	1	2	—	2	2	—	—	—	—		
viii. Ill-defined and not specified causes	15	10	17	13	15	—	14	14	—	—	—	—	—	—	—	—	—		

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.
+ Including inquests.
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of August, 1895.

I.		Under One Year.	One Year and Above.	V.		Under One Year.	One Year and Above.	VII.		Under One Year.	One Year and Above.
Measles	—	—	—	Premature birth.....	8	—	—	Diseases of locomotive sys- tem	—	—	2
Scarlet fever	—	—	—	Cyanosis	—	—	—	Diseases of integumentary system.....	—	—	—
Relapsing fever	—	—	—	Congenital defects	6	—	—	(Accident.)			
Influenza	—	—	—	Old age	—	27	—	Fracture and contusion....	—	—	3
Whooping-cough	—	2	—	VI.				Gunshot wound	—	—	—
Diphtheria	—	6	—	Apoplexy	1	3	—	Cut, stab.....	—	—	—
Simple and ill-defined fever..	—	—	—	Epilepsy	—	1	—	Burn and scald	—	—	2
Enteric fever	—	3	—	Convulsions	4	1	—	Poison	—	—	—
Simple cholera	—	—	—	Other diseases of brain and nervous system	2	16	—	Drowning	—	—	2
Diarrhoea, dysentery.....	—	—	—	Diseases of organs of special sense	—	—	—	Suffocation	1	—	—
Remittent fever	—	—	—	Diseases of circulatory sys- tem	—	36	—	Otherwise	—	—	—
Venereal affections.....	—	—	—	Croup	1	—	—	(Homicide.)			
Erysipelas	2	—	—	Bronchitis	5	11	—	Murder and manslaughter..	—	—	—
Pyæmia and septicæmia	—	—	—	Pneumonia	4	6	—	(Suicide.)			
Puerperal fever	—	1	—	Pleurisy	—	4	—	Gunshot wound.....	—	—	—
Other zymotic diseases	—	—	—	Other diseases of respiratory system	3	3	—	Cut, stab.....	—	—	—
II.				Dentition	1	1	—	Poison	—	—	—
Thrush	—	—	—	Quinsy, sore throat	—	—	—	Drowning	—	—	—
Worms and other parasitical diseases	—	2	—	Enteritis	2	2	—	Hanging	—	—	—
III.				Peritonitis	—	2	—	Otherwise	—	—	—
Privation—want of breast milk	1	—	—	Diseases of liver.....	—	—	—	(Execution.)			
Alcoholism	—	2	—	Other diseases of digestive system.....	1	7	—	Hanging	—	—	—
IV.				Diseases of lymphatic sys- tem and of ductless glands	—	—	—	VIII.			
Rheumatic fever and rheuma- tism of heart	—	—	—	Diseases of urinary system	—	21	—	Dropsy	1	—	—
Rheumatism	—	—	—	Diseases of generative sys- tem	—	2	—	Debility, atrophy, inanition	12	—	—
Gout	—	—	—	Accidents of childbirth....	—	—	—	Mortification	—	—	—
Cancer, malignant disease	—	14	—					Tumor	—	—	—
Tabes mesenterica	—	—	—					Abscess	—	—	—
Tubercular meningitis	—	2	—					Hæmorrhage	—	—	—
Phthisis	—	24	—					Sudden, cause unascertained	—	—	—
Scrofula, tuberculosis	1	3	—					Other ill-defined and not specified causes	1	—	—
Other constitutional diseases..	—	6	—								

Return of Births and Deaths registered in the City of Adelaide in the Month of August 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.											Total for 1895.
Population, Jan. 1st	37,189	37,727	38,240	39,073	39,749		40,167											
Births	113	112	99	106	92	104	105											751
Rate per cent.....	·304	·297	·259	·271	·231	—	·262											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncertified causes of death.	
All causes	71	86	62	94	54	73	69	8	4	7	10	13	25	2	—	1	—	541
Rate per cent	·191	·228	·162	·241	·136	—	·172	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	8	17	2	31	4	—	2	—	—	2	—	—	—	—	—	—	—	
II. Parasitic	—	1	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	
III. Dietic	—	1	—	—	—	—	2	—	—	—	—	1	1	—	—	—	—	
IV. Constitutional ..	16	17	15	11	15	—	12	—	—	2	3	1	6	—	—	—	—	
V. Developmental...	14	11	5	3	6	—	11	5	—	—	—	5	1	—	—	—	—	
VI. Local	26	36	37	44	23	—	38	3	3	3	5	11	12	1	—	—	—	
VII. Violence	7	1	1	3	2	—	2	—	1	—	—	—	1	—	—	—	—	
VIII. Ill-defined and not specified causes	—	2	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of August, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis	—	1	Accidents of childbirth	—	—
Measles	—	—	Other constitutional diseases	—	3	Diseases of locomotivesystem	—	—
Scarlet fever	—	—				Diseases of integumentary system	—	—
Relapsing fever	—	—	V.					
Influenza	—	—	Premature birth	4	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion....	—	1
Diphtheria	—	1	Congenital defects	1	—	Gunshot wound	—	—
Simple and ill-defined fever..	—	—	Old age	—	6	Cut, stab	—	—
Enteric fever	—	1				Burn and scald	—	1
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	—	—	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	—	Suffocation	—	—
Venereal affections	—	—	Convulsions	1	1	Otherwise	—	—
Erysipelas	—	—	Other diseases of brain and nervous system	—	6	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter..	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	6	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	—	Cut, stab	—	—
Thrush	—	—	Pneumonia	1	9	Poison	—	—
Worms and other parasitical diseases	—	2	Pleurisy	—	—	Drowning	—	—
III.			Other diseases of respiratory system	—	—	Hanging	—	—
Privation—want of breast milk	—	—	Dentition	1	—	Otherwise	—	—
Alcoholism	—	2	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	—	—	Hanging	—	—
Rheumatic fever and rheumatism of heart	—	—	Peritonitis	—	1			
Rheumatism	—	—	Diseases of liver	—	—	VIII.		
Gout	—	—	Other diseases of digestive system	—	1	Dropsy	—	—
Cancer, malignant disease ..	—	4	Diseases of lymphatic system and of ductless glands	—	—	Debility, atrophy, inanition	—	—
Tabes mesenterica	—	—	Diseases of urinary system	—	9	Mortification	—	—
Tubercular meningitis	—	—	Diseases of generativesystem	—	1	Tumor	—	—
Phthisis	—	4				Abscess	—	—
						Hæmorrhage	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of August, 1895.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st	40,167	6,308	6,994	8,409	9,777	3,703	4,976
Persons to an acre	11·0	11·0	10·6	15·2	13·6	7·7	7·6
Births	105	14	17	24	28	14	8
Male	61	6	12	12	16	11	4
Female	44	8	5	12	12	3	4
Deaths	52	14	6	10	8	6	8
Male	28	9	3	3	5	5	3
Female	24	5	3	7	3	1	5
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	1	1	—	—	—	—	—
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases.....	2	—	1	—	—	—	1
IV. Constitutional Diseases	8	1	1	2	1	1	2
V. Developmental Diseases	9	3	1	2	1	2	—
VI. Local Diseases	31	9	3	6	5	3	5
VII. Violence.....	1	—	—	—	1	—	—
VIII. Ill-defined and not specified causes	—	—	—	—	—	—	—
Percentage of Deaths to population of each Ward	·129	·222	·086	·119	·082	·162	·161

Causes of Deaths registered in the Month of August, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis.....	—	3	Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	1	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases.	—	2	Diseases of integumentary system	—	—
Relapsing fever	—	—	V.			VII.		
Influenza	—	—	Premature birth	4	—	(Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion	—	1
Diphtheria	—	1	Congenital defects	1	—	Gunshot wound	—	—
Simple and ill-defined fever ..	—	—	Old age	—	4	Cut, stab	—	—
Enteric fever	—	—	VI.			Burn and scald	—	—
Simple cholera	—	—	Apoplexy	—	1	Poison	—	—
Diarrhoea, dysentery.....	—	—	Epilepsy	—	—	Drowning	—	—
Remittent fever.....	—	—	Convulsions	1	1	Suffocation	—	—
Venereal affections.....	—	—	Other diseases of brain and nervous system.....	—	5	Otherwise	—	—
Erysipelas	—	—	Diseases of organs of special sense	—	—	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of circulatory system	—	5	Murder and manslaughter ..	—	—
Puerperal fever	—	—	Croup	—	—	(Suicide.)		
Other zymotic diseases	—	—	Bronchitis	—	—	Gunshot wound	—	—
II.			Pneumonia ..	1	5	Cut, stab	—	—
Thrush	—	—	Pleurisy	—	—	Poison	—	—
Worms and other parasitical diseases	—	—	Other diseases of respiratory system	—	—	Drowning	—	—
III.			Dentition	1	—	Hanging	—	—
Privation — Want of breast milk.....	—	—	Quinsy, sore throat	—	—	Otherwise	—	—
Alcoholism	—	2	Enteritis	—	—	(Execution)		
IV.			Peritonitis	—	1	Hanging	—	—
Rheumatic fever and rheumatism of heart	—	—	Diseases of liver	—	—	VIII.		
Rheumatism	—	—	Other diseases of digestive system	—	—	Dropsy	—	—
Gout	—	—	Diseases of lymphatic system and of ductless glands....	—	—	Debility, atrophy, inanition	—	—
Cancer, malignant disease ..	—	2	Diseases of urinary system ..	—	9	Mortification.....	—	—
Tabes mesenterica	—	—	Diseases of generative system	—	1	Tumor	—	—
Tubercular meningitis	—	—				Abscess	—	—
						Hæmorrhage	—	—
						Sudden, cause unascertained.	—	—
						Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

AUGUST, 1895.

The highest temperature in the shade at the Adelaide Observatory during the month was $73^{\circ}2$ on the 17th; and the lowest, $38^{\circ}8$, on the 15th. The mean temperature of the month was $55^{\circ}4$.

The greatest range of the thermometer in one day, $26^{\circ}0$, took place on the 31st, viz., from a maximum of $66^{\circ}9$ to a minimum of $40^{\circ}9$; the lowest range, $10^{\circ}3$, on the 19th.

The mean height of the barometer was 29.881 inches; the maximum, 30.233 inches, occurred on the 14th; and the minimum, 29.264 inches, on the 24th.

Observatory, Adelaide, September 5th, 1895.

C. TODD, Observer.